

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/845,416	04/30/2001	Xiao Xiao	DE1253	4144
7590 03/04/2004			EXAMINER	
David A. Einhorn, Esq.			WHITEMAN, BRIAN A	
Anderson Kill & Olick, P.C. 1251 Avenue of the Americas			ART UNIT	PAPER NUMBER
New York, NY 10020			1635	· -
			DATE MAILED: 03/04/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.



	Application No.	Applicant(s)				
	09/845,416	XIAO, XIAO				
Office Action Summary	Examiner	Art Unit				
	Brian Whiteman	1635				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period who is a reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	86(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status	•					
1) Responsive to communication(s) filed on 20 Ja	nuary 2004.					
, <u></u>	This action is FINAL . 2b) This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-17 and 24-28</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) <u>1-17,24-28</u> is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examine	г.					
10) \boxtimes The drawing(s) filed on <u>20 January 2004</u> is/are: a) \square accepted or b) \boxtimes objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	te atent Application (PTO-152)					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152) 6) Other:						

Application/Control Number: 09/845,416

Art Unit: 1635

DETAILED ACTION

Ex Parte Quayle

This application is in condition for allowance except for the following formal matters:

Applicant's traversal and the amendment to claims 1, 2, and 3 in paper filed on 1/20/04 is acknowledged and considered.

Claim Objections

The status of claims 4-13 and 24-28 is improper and the status of the claims should be listed as (previously presented).

In the response to this instant office action, Applicants are reminded to follow revised 37 CFR 1.121. See 68 Fed. Reg. 38611 (June 30, 2003) or website http://www.uspto.gov/web/patents/ifw/.

Drawings

The drawings were received on 1/20/04. These drawings are not acceptable because the drawings are different than the drawings filed on 10/11/01.

The new drawings are not acceptable for the following reasons:

Original Figure 3 is now missing.

Original Figures 4a and 4b are renumbered as Figure 3a and 3b, respectively; original Figure 5 is renumbered as Figure 4; and original Figure 6 is renumbered as Figure 5.

Application/Control Number: 09/845,416

Art Unit: 1635

There is no statement in the amendment filed on 1/20/04 that Figures 4a, 4b, 5, and 6 were re-numbered and that Figure 3 was cancelled.

Applicants are required to submit corrected drawings.

Response to Arguments

Applicant's arguments, filed on 1/20/04, with respect to the claim objections have been fully considered and are persuasive. The objections of claims 1, 2, 8-13, 16, 17, and 24-28 has been withdrawn because of the amendment to claims 1, 2, and 3.

Conclusion

Claims 1-17 and 24-28 are in condition for allowance because the claims are free of the prior art of record.

Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian Whiteman whose telephone number is (571) 272-0764.

Art Unit: 1635

€ , 1 h

The examiner can normally be reached on Monday through Friday from 7:00 to 4:00 (Eastern Standard Time), with alternating Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John LeGuyader, SPE - Art Unit 1635, can be reached at (571) 272-0760.

Papers related to this application may be submitted to Group 1600 by facsimile transmission. Papers should be faxed to Group 1600 via the PTO Fax Center located in Crystal Mall 1. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The CM1 Fax Center number is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

Brian Whiteman Patent Examiner, Group 1635

SCOTT D. PRIEBE, PH.D. PRIMARY EXAMINER

Sist D. Priche